

FIG. 1

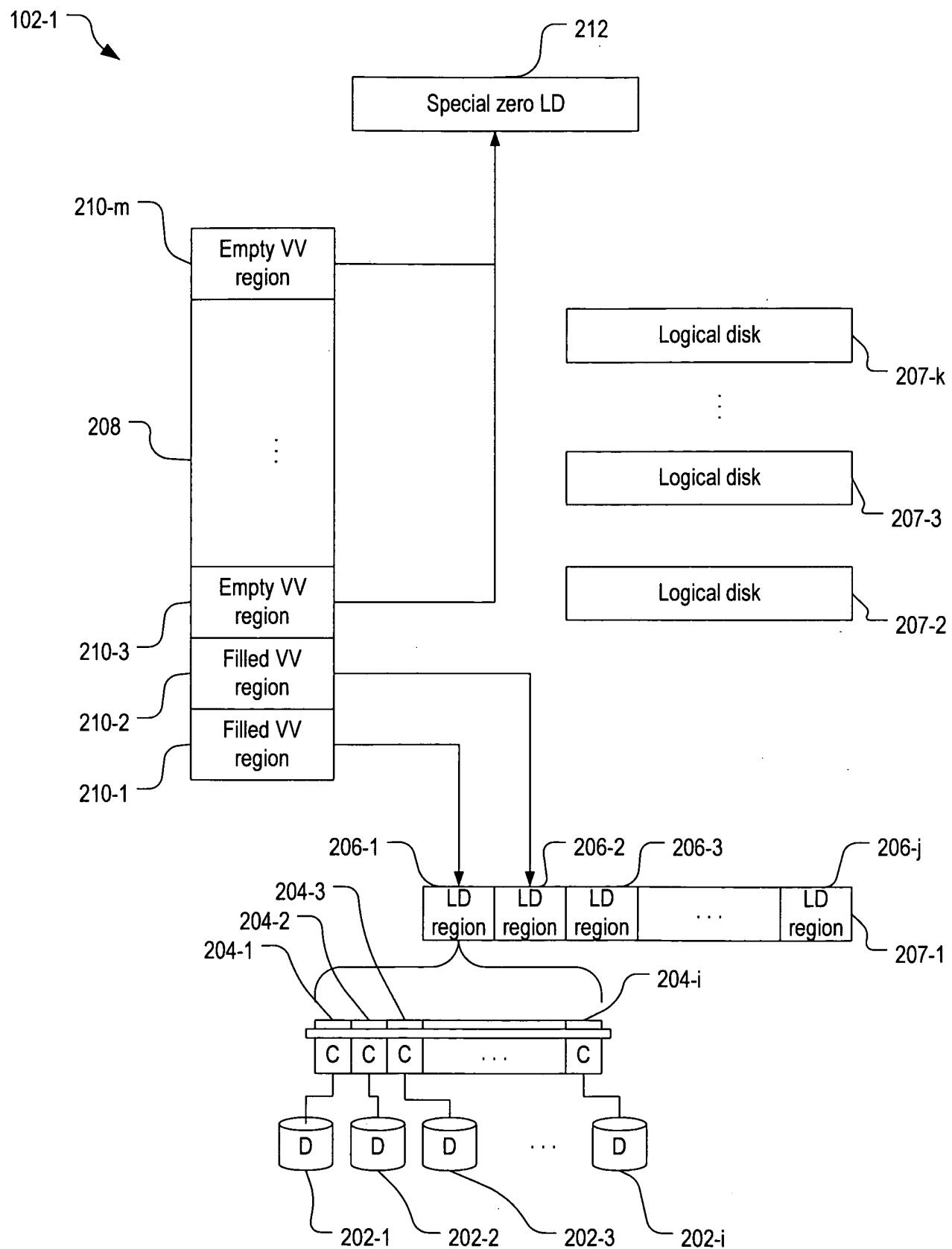


FIG. 2

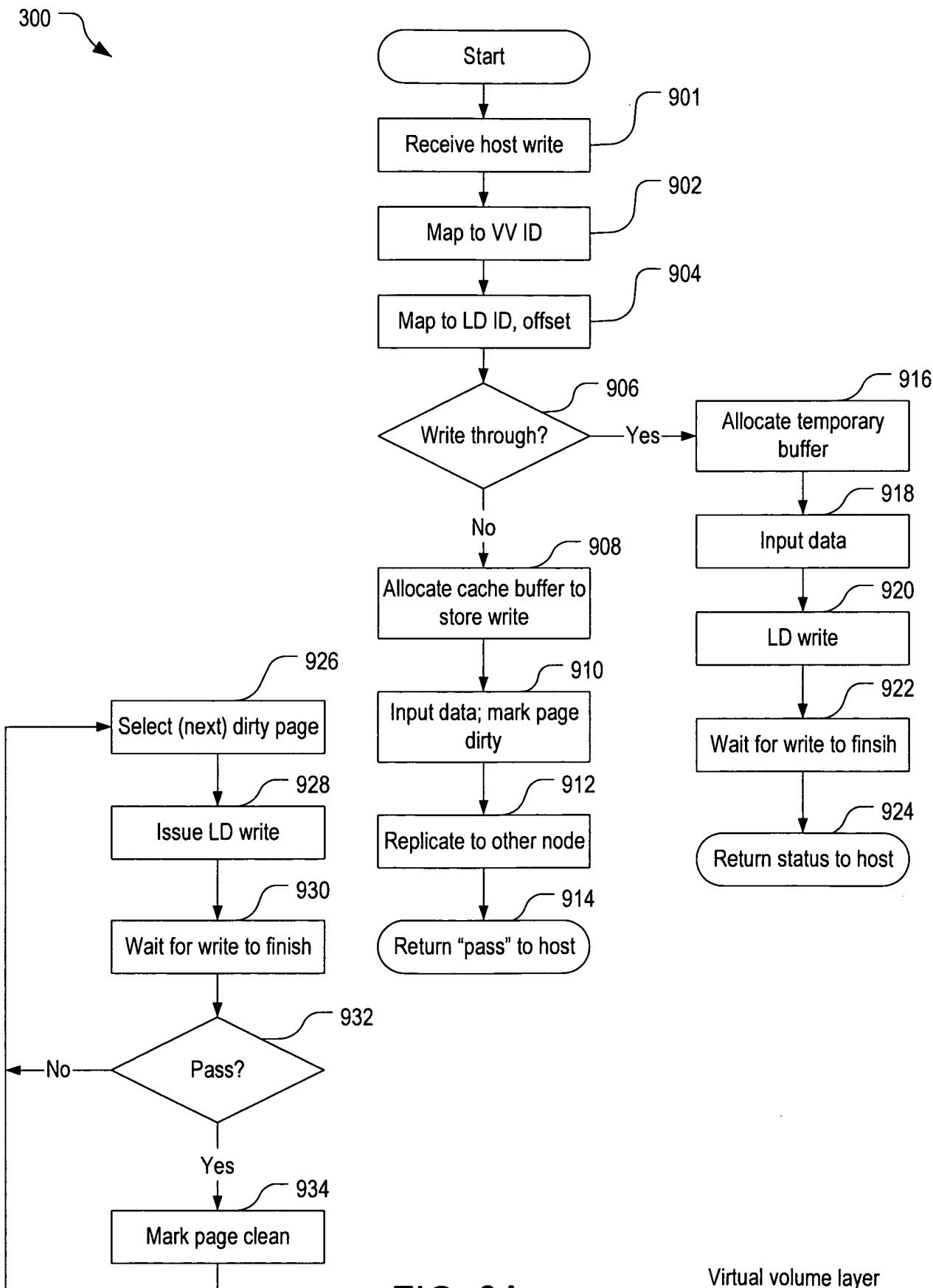


FIG. 3A

Virtual volume layer

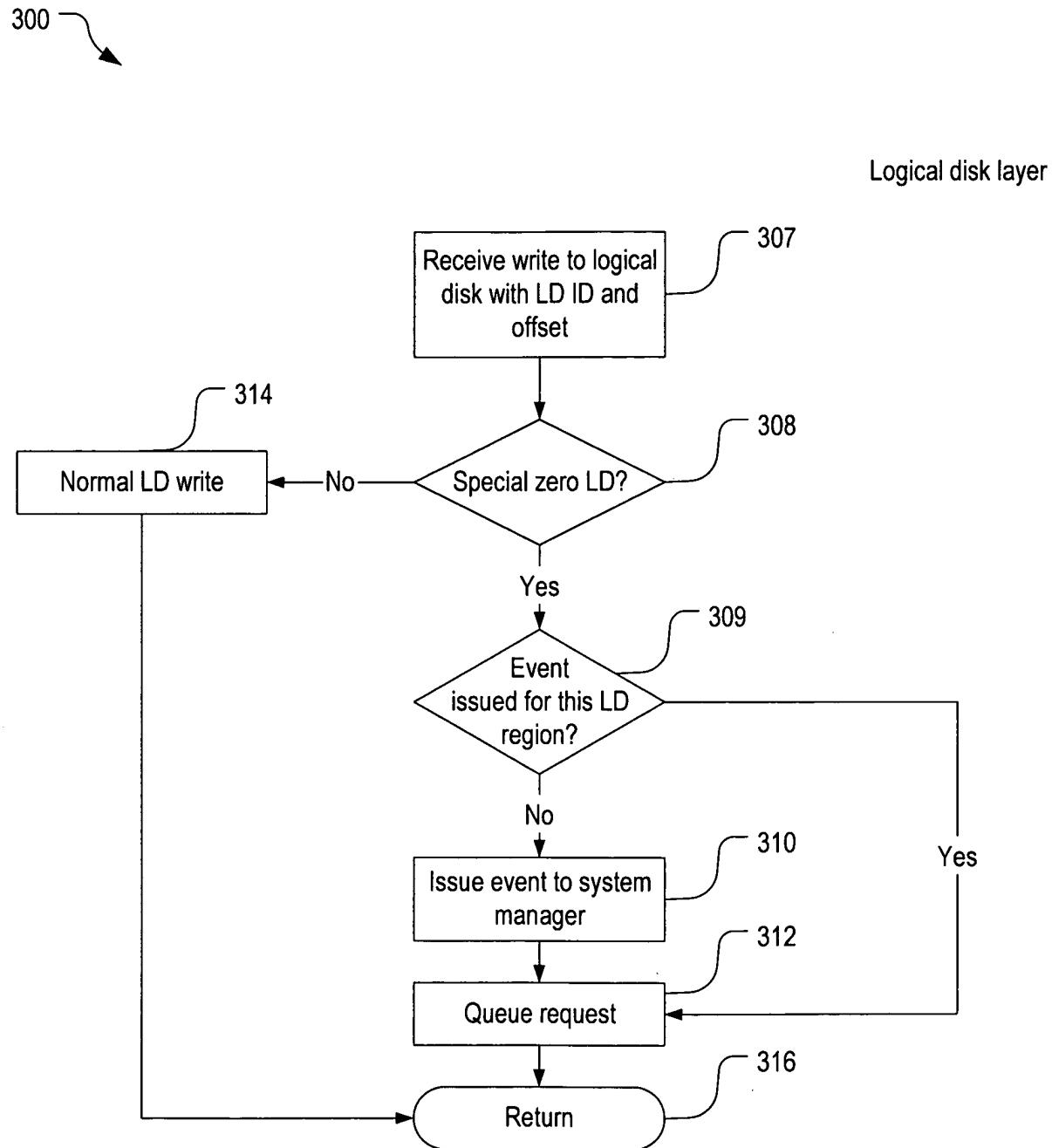


FIG. 3B

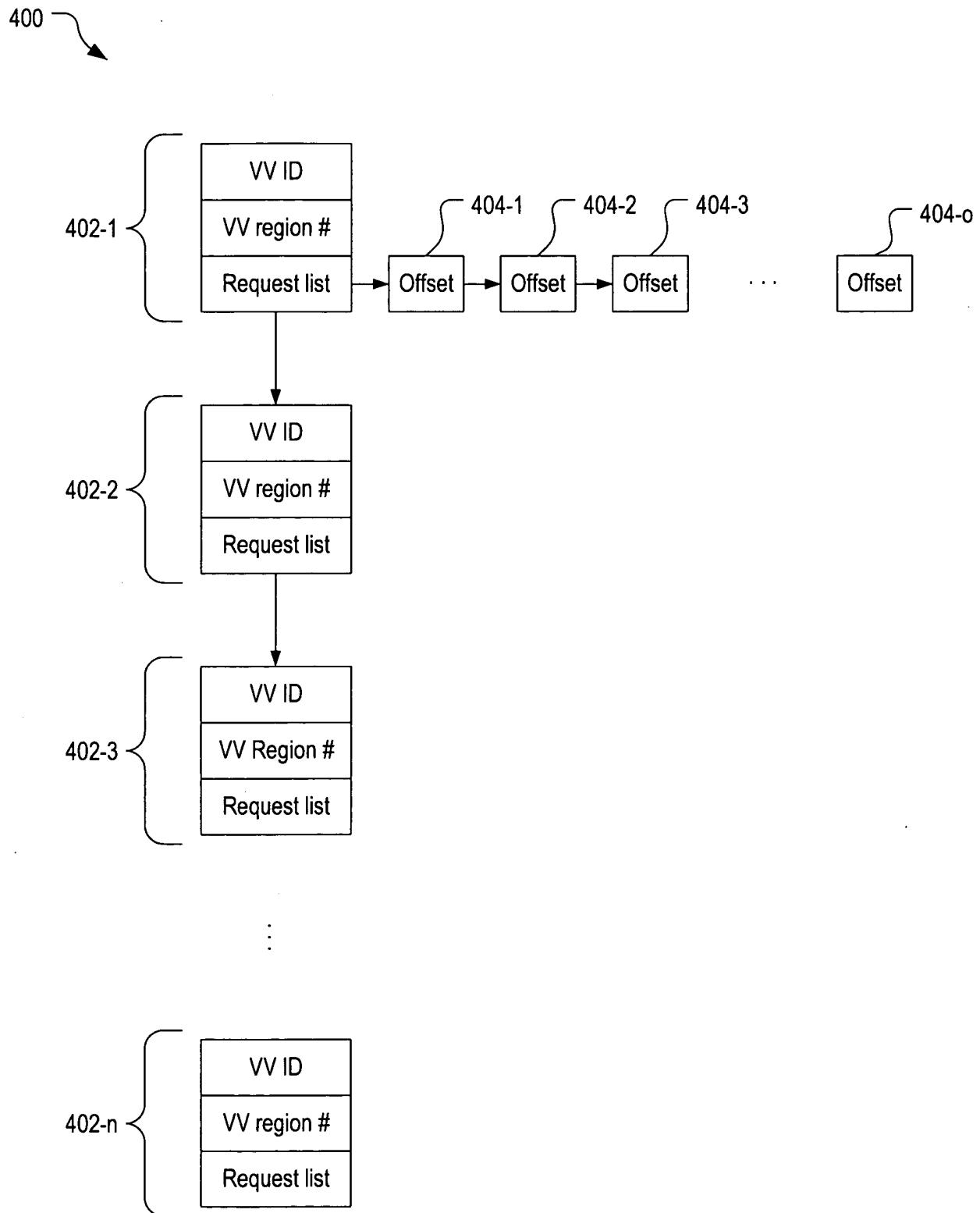


FIG. 4

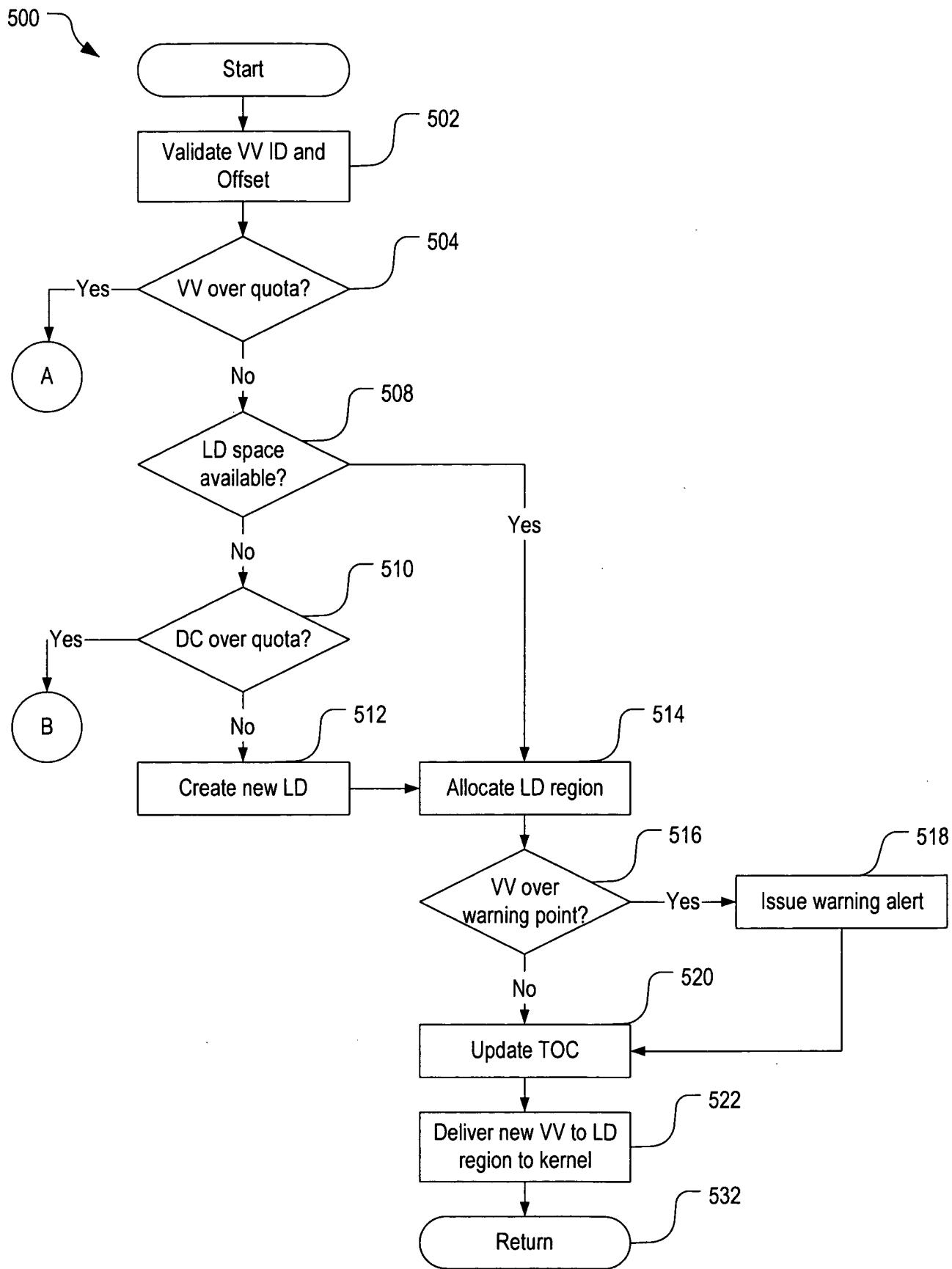


FIG. 5A

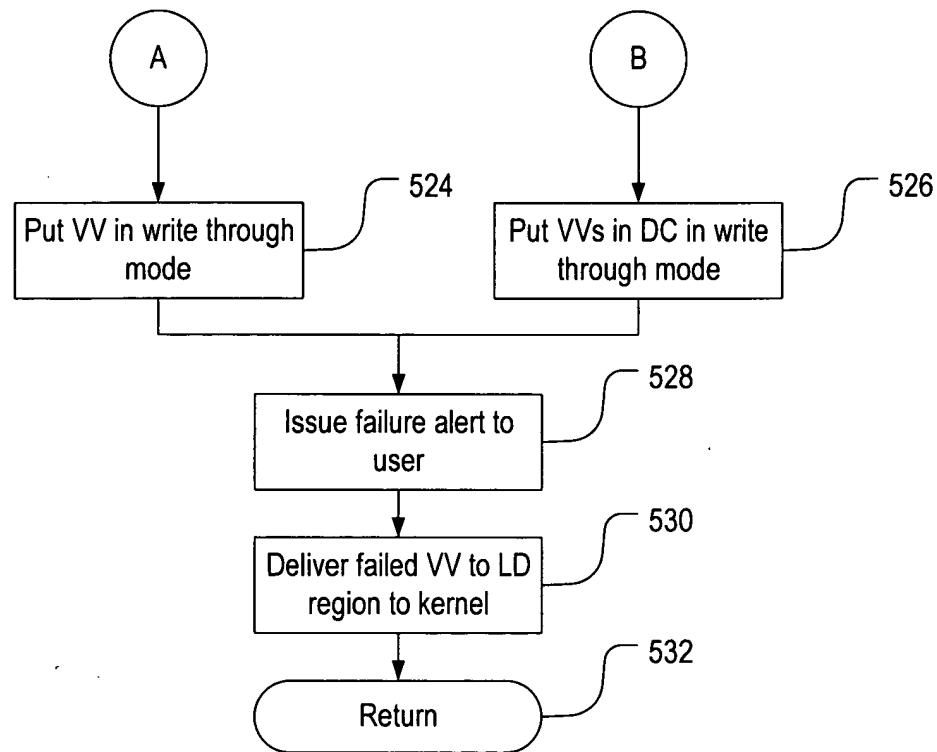


FIG. 5B

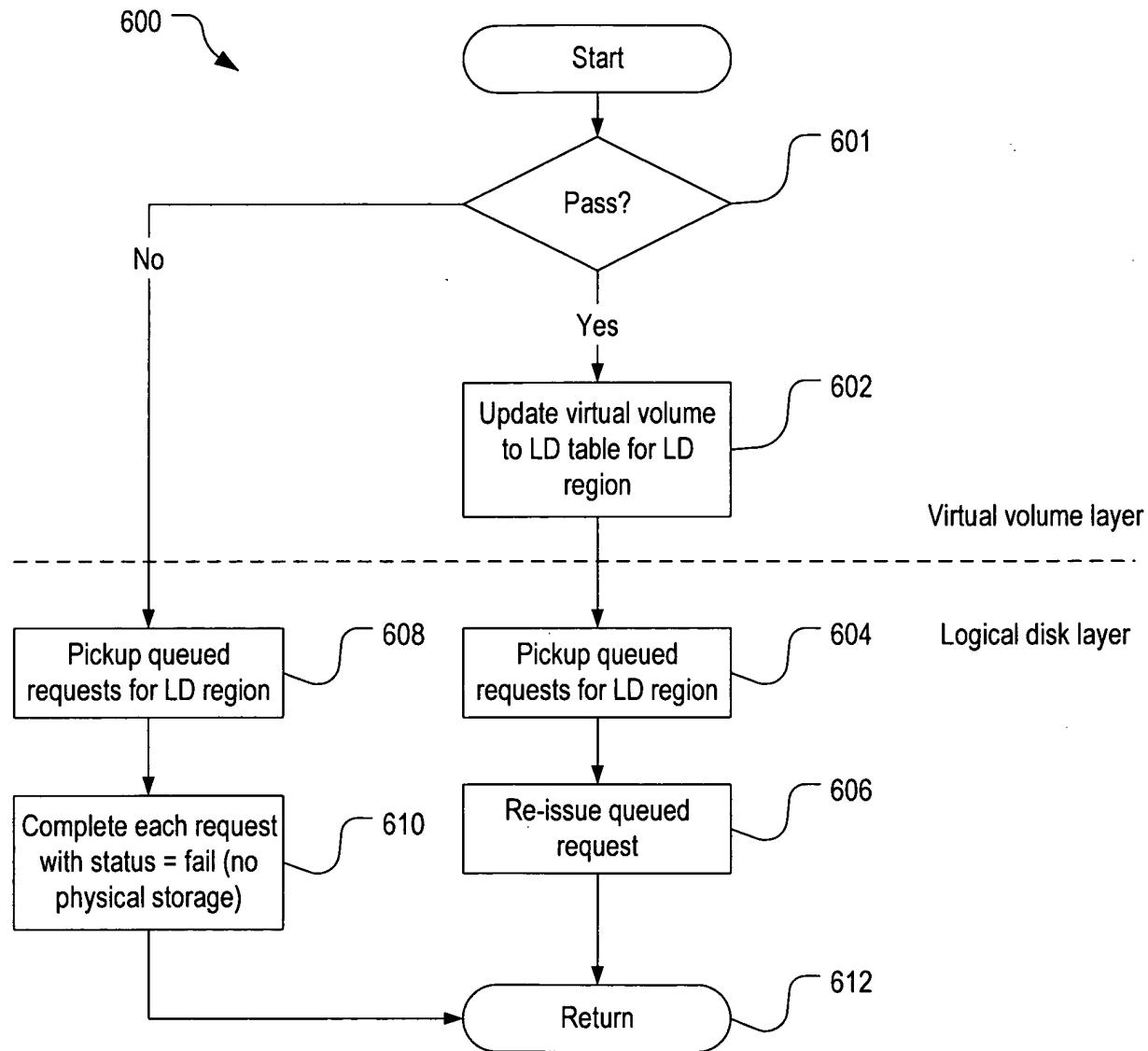


FIG. 6

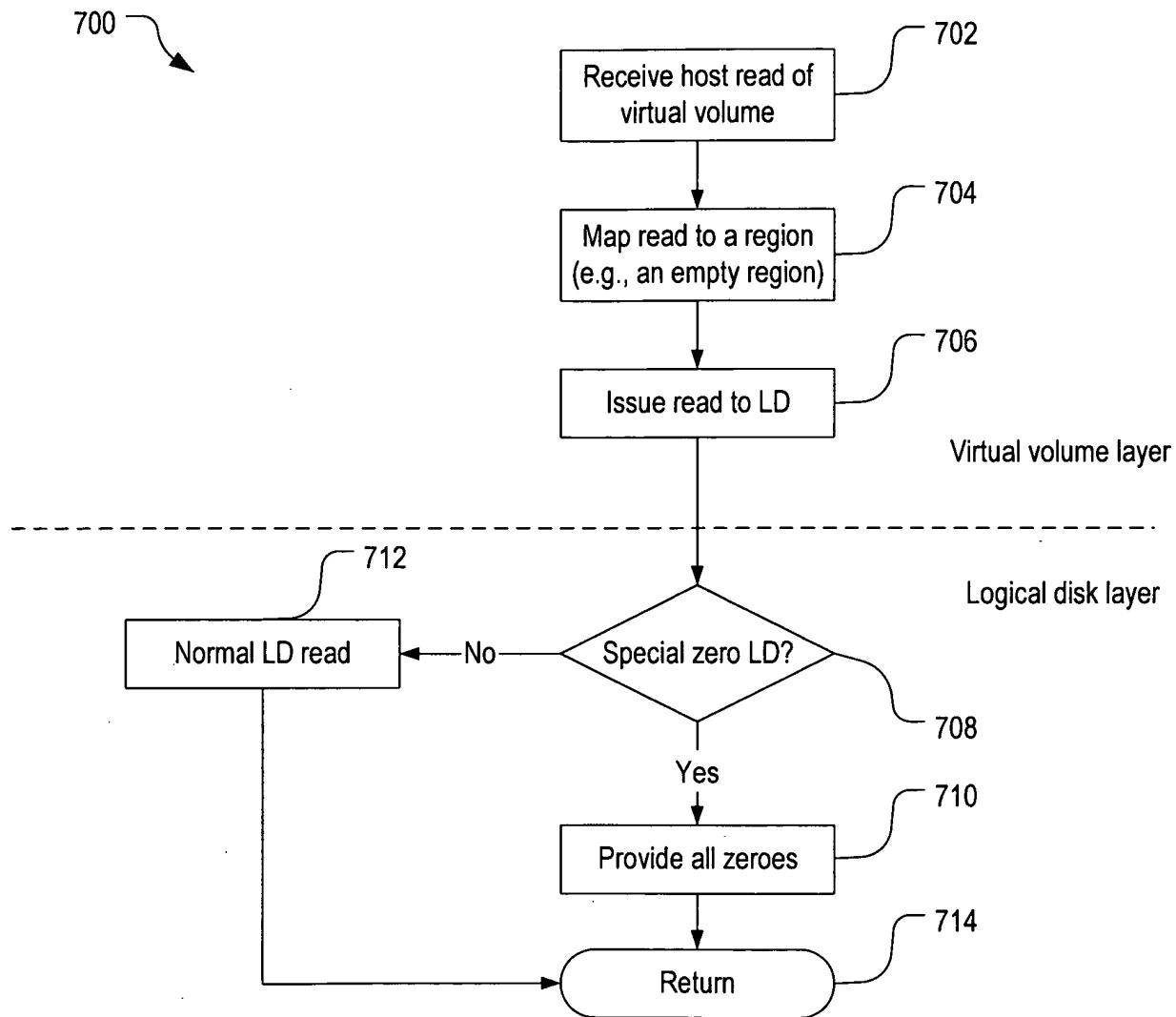


FIG. 7